



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov



CONFIRMATION NO. 8714

Bib Data Sheet

SERIAL NUMBER 10/814,715	FILING OR 371(c) DATE 03/31/2004 RULE	CLASS 707	GROUP ART UNIT 2166	ATTORNEY DOCKET NO. 200314929-1
-----------------------------	--	--------------	------------------------	---------------------------------------

APPLICANTS

Eric Y. Shan, Saratoga, CA;
 Fabio Casati, Palo Alto, CA;
 Maria Guadalupe Castellanos, Sunnyvale, CA;
 Ming-Chien Shan, Saratoga, CA;

** CONTINUING DATA *****

none U.S.A.

** FOREIGN APPLICATIONS *****

none U.S.A.

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 06/11/2004

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <i>(U)</i>	STATE OR COUNTRY CA	SHEETS DRAWING 4	TOTAL CLAIMS 30	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after <i>(U)</i>				
Verified and Acknowledged <i>See et al.</i>	Allowance <i>(U)</i>	Examiner's Signature <i>(U)</i>	Initials <i>(U)</i>		

ADDRESS

22879

TITLE

Loading data from a vertical database table into a horizontal database table

FILING FEE RECEIVED 950	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
----------------------------	---	---